

CONGRESSIONAL BUDGET OFFICE COST ESTIMATE

July 20, 1998

H.R. 3249 Federal Retirement Coverage Corrections Act

As ordered reported by the House Committee on Ways and Means on June 25, 1998

SUMMARY

H.R. 3249 would alter the procedures for correcting situations where federal employees have been mistakenly placed in the wrong retirement system. Many of these retirement coverage errors occurred between 1984, when the Civil Service Retirement System (CSRS) was closed to new entrants, and 1987, when the Federal Employees' Retirement System (FERS) was created. The bill would also direct the Secretary of State to provide Foreign Service employees with an open season similar to the one now taking place for regular federal employees.

CBO estimates that federal agencies would bear discretionary costs totaling \$443 million over the 1999-2003 period, primarily because the bill would increase the size of makeup contributions to the Thrift Savings Plan (TSP). The bill would also decrease direct spending by \$135 million; this drop in direct spending largely reflects makeup contributions to the Social Security trust funds, which are off-budget. The bill would not have a significant impact on federal retirement benefits during the next several years because affected employees are generally still in the middle of their careers. Because the bill would affect direct spending and receipts, pay-as-you-go procedures would apply.

The bill would require the District of Columbia and Gallaudet University to correct instances where employees have been mistakenly enrolled in the wrong retirement system. This requirement represents both an intergovernmental and a private-sector mandate as defined by the Unfunded Mandates Reform Act of 1995 (UMRA). However, CBO estimates that the cost of these mandates would be minimal.

ESTIMATED COST TO THE FEDERAL GOVERNMENT

The estimated budgetary impact of H.R. 3249 is shown in the following table.

TABLE 1. ESTIMATED BUDGETARY EFFECTS OF H.R. 3249

	By Fiscal Year, in Millions of Dollars											
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008		
	SPENDING	SUBJE	CT TO	APPRO	PRIAT	TION						
Total	42	155	129	56	61	50	53	57	-14	-17		
CHANGES IN DIRECT SPENDING												
On-Budget	- a	- a	a	1	1	2	2	3	1	2		
Off-Budget	-12	-46	-36	-21	-23	-22	-23	-25	13	16		
Total	-12	-46	-36	-20	-21	-20	-21	-22	14	18		
	СН	ANGE	S IN RE	EVENU	ES							
On-Budget	-1	-2	-2	-2	-3	-3	-3	-3	-2	-1		
Off-Budget	1	2	2	2	3	3	3	3	3	1		
Total	- a	- a	- a	a	a	a	a	a	a	a		
		TOT	TAL CO	OST								
Direct Spending and Revenues All Spending and Revenues	-12 30	-46 108	-36 93	-20 36	-21 39	-20 29	-21 32	-22 35	14 a	18 1		

a. Less than \$500,000.

Note: Components may not sum to totals because of rounding.

The mandatory costs of this legislation fall within budget functions 600 (Income Security), 650 (Social Security), and 950 (Undistributed Offsetting Receipts). Additional costs to employing agencies are discretionary and are funded through appropriations throughout the budget.

BASIS OF ESTIMATE

Title I

H.R. 3249 lays out procedures for correcting a wide variety of retirement coverage errors. CBO estimates that the provisions of Title I would impose discretionary costs on agencies totaling \$422 million over the 1999-2003 period. In addition, Title I would increase onbudget direct spending by \$12 million over the same period. Off-budget direct spending would decrease by \$132 million, for a net decrease in direct spending of \$120 million. Title I would have little impact on net revenues; on-budget revenues would decrease by \$3 million, while off-budget revenues would increase by \$3 million. These estimates assume that the Postal Service would increase postal rates to fully offset its own costs related to the bill. The estimated budgetary impact of Title I is shown in Table 2.

Background

There are two main retirement programs for full-time regular federal employees. Most full-time employees hired before 1984 are in the Civil Service Retirement System (CSRS), a defined benefit plan which does not include Social Security. Those hired after 1984 are generally covered by the Federal Employees' Retirement System (FERS), which features Social Security, a more limited defined benefit, and the defined contribution Thrift Savings Plan (TSP) with government matching contributions. Employees who return to government service after 1987 and have five years of prior service under CSRS may be covered by a hybrid plan known as CSRS Offset that features both CSRS and Social Security benefits.

FERS employees may contribute up to 10 percent of their pay to the TSP. They receive an automatic contribution from their employing agency equal to 1 percent of their pay and may also receive an additional 4 percent in matching contributions. CSRS and CSRS Offset employees may also participate in the TSP, but they may only contribute up to 5 percent of their pay and do not receive any government contributions.

Assumptions about Retirement Coverage Errors

CBO estimated the number of retirement coverage errors that have been made based on discussions with personnel officials in a number of large government agencies, including the Postal Service and the Departments of Defense, Veterans Affairs, and Agriculture. These agencies comprise approximately 70 percent of the federal civilian workforce. On the basis of these discussions, CBO estimates that approximately 18,000 coverage errors have occurred throughout the government, of which approximately 10,000 have already been corrected. The two most common types of coverage errors appear to involve employees who

TABLE 2. ESTIMATED BUDGETARY EFFECTS OF TITLE I By Fiscal Year, in Millions of Dollars 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 SPENDING SUBJECT TO APPROPRIATION Makeup Contributions to TSP 32 122 103 40 44 34 37 41 -6 -6 Makeup Payments to Social Security 0 -2 -2 1 1 1 1 1 1 1 27 -9 Makeup Payments to the CSRDF 7 21 10 11 12 -8 11 11 -2 **Agency Retirement Contributions** -1 -1 -1 -1 -2 -2 - a - a - a **Employer Social Security Contributions** a a 1 1 1 1 1 1 1 - a Total 39 150 125 52 56 45 49 54 -17 -19 CHANGES IN DIRECT SPENDING On-Budget Makeup Payments to the CSRDF -17 -10 -41 -32 -16 -16 -17 -18 13 14 Agency Retirement Contributions 2 3 a a 1 1 2 2 2 4 19 19 Transfers from CSRDF to Social Security 11 43 33 18 18 21 -13 -14 2 Subtotal 1 2 3 4 4 4 5 3 4 Off-Budget Makeup Payments to Social Security -2 -1 -1 -1 -1 3 3 - a -1 -1 **Employer Social Security Contributions** -2 -2 -2 a - a -1 -1 -1 -1 -1 Transfers from CSRDF to Social Security -11 -43 -33 -18 -19 -18 -19 -21 13 14 -22 Subtotal -11 -45 -35 -20 -21 -20 -24 14 16 -10 -17 -17 -18 -19 17 19 Total -43 -33 -16 **CHANGES IN REVENUES** On-Budget **Employee Retirement Contributions** -1 - 1 -1 -2 -2 -2 -1 a - a Off-Budget Employee Social Security Taxes 2 2 2 1 1 1 1 1 - a a Total a a a a a a a a a a TOTAL COST OF TITLE I

Direct Spending and Revenues

All Spending and Revenues

Note: Components may not sum to totals because of rounding.

-10

29

-43

107

-33

92

-17

35

-18

38

-16

28

-18

31

-20

34

16

- a

19

a

a. Less than \$500,000.

should be in FERS but were accidentally put in CSRS, and employees with prior service who returned to government service and were misplaced in either FERS or CSRS Offset.

H.R. 3249 would also affect the speed with which agencies identify and correct retirement coverage errors. CBO assumed that, under current law, agencies would correct coverage errors at a constant annual rate. H.R. 3249 would direct agencies to identify any retirement coverage errors and correct them by December 31, 2001, but would not impose any penalty on agencies that miss this deadline. CBO assumed that agencies would correct their errors at a 20 percent faster annual rate than under current law, but that some errors would remain undiscovered until 2008. Agencies would also stop correcting errors for the first few months of 1999 pending the issuance of final regulations to implement H.R. 3249.

Under current law, coverage errors are usually corrected by converting the employee to the proper retirement system, retroactive to original date of the error. However, some employees who were accidentally placed in FERS are able to remain in FERS by making a retroactive election of FERS coverage. H.R. 3249 would allow most employees affected by coverage errors to choose whether they would like to be placed in the proper retirement system or make their current incorrect coverage permanent. All elections would be irrevocable, and employees who did not make an election would retain their current coverage. Coverage errors lasting less than a year would not be covered by the bill. CBO assumed that 80 percent of the employees whose errors have not yet been corrected would choose to be placed in the proper retirement system.

Most of the employees whose coverage errors have already been corrected would also be given the option of returning to the retirement system in which they were incorrectly placed. However, employees who were mistakenly placed in CSRS and have already been placed in FERS would be able to elect only CSRS Offset coverage. CBO assumed that 80 percent of these employees would elect to remain in their current coverage.

Effects on Discretionary Spending

Makeup Contributions to TSP. Employees who are incorrectly covered by CSRS rather than FERS are unable to participate fully in the TSP. Under current law, when an individual's coverage is corrected to FERS, the employing agency makes a lump-sum deposit into his TSP account equal to the government contributions and related earnings that would have been made to the employee's previous TSP contributions under FERS rules. If the employee did not have a TSP account, only a deposit for the automatic 1-percent contribution is made. Earnings are calculated using the individual's own fund allocation decisions (if he had a TSP account) or the G Fund rate (otherwise). Employees may provide makeup contributions to their TSP accounts out of future pay. These makeup contributions receive

agency matching contributions (up to the 5-percent FERS maximum) and related earnings as if the contributions had been made at the proper time. However, back earnings are paid only on the agency's matching funds, not the employee's makeup contributions.

H.R. 3249 would change the way that makeup TSP contributions are calculated, and would apply to employees mistakenly covered by CSRS or CSRS Offset whose coverage is changed to FERS. Employees whose coverage was corrected to FERS prior to the bill's enactment would also be eligible. Under the bill, agencies would make a lump-sum payment to TSP representing past employee contributions, automatic 1-percent agency contributions, and agency matching contributions. The amount representing employee contributions would be calculated using the average contribution rate for FERS employees who participated in TSP, and would be paid whether or not the employee already has a TSP account (subject to the 10-percent annual limit on FERS contributions and the Internal Revenue Service's annual dollar limit on contributions to tax-deferred savings plans). Agencies would also pay past earnings on all three amounts. These earnings would be calculated using the employee's own TSP fund allocation choices. If the employee did not have a TSP account, a composite rate representing the average allocation of all FERS employees contributing to TSP would be used.

Based on historical data provided by the Federal Retirement Thrift Investment Board, CBO estimates that these provisions would increase the average TSP makeup payment by \$70,000 in 1999. This amount would be higher in later years due to additional foregone returns and contributions. CBO estimates that the additional cost of TSP makeup contributions would be \$341 million over the 1999-2003 period.

Makeup Payments to Social Security. Agencies are currently responsible for paying makeup Social Security payroll taxes covering the last 3 years, 3 months, and 15 days for employees whose coverage is changed from CSRS to FERS or CSRS Offset. CBO estimates that these makeup payments would increase by \$4 million during the 1999-2003 period. This rise primarily reflects the impact that the bill would have on speeding up the correction of coverage errors.

Makeup Payments to the Civil Service Retirement and Disability Fund (CSRDF). Under H.R. 3249, any necessary adjustments to past agency retirement contributions to the CSRDF would be completely retroactive, as under current law. Agencies would also have to reimburse the CSRDF for certain transfers from the CSRDF to the Social Security trust funds. As noted earlier, agencies are responsible for makeup Social Security payroll taxes covering the last 3 years, 3 months, and 15 days. If an employee was erroneously covered for a longer period of time, H.R. 3249 would require the CSRDF to transfer to the Social Security trust funds an amount equal to the agency's payroll taxes for that additional period

that should have gone to Social Security but went instead to the CSRDF. The agency would then be required to reimburse the CSRDF for the makeup employer taxes transferred to Social Security. CBO estimates that agency makeup payments to the CSRDF would increase by \$77 million between 1999 and 2003 under the bill.

Agency Retirement Contributions. The amount that agencies contribute towards their employees' retirement would decrease slightly because the bill would speed up retirement corrections and shift some employees out of FERS into CSRS Offset, which requires lower agency retirement contributions.

Employer Social Security Contributions. Employer contributions to Social Security would increase by \$2 million between 1999 and 2003 due to the speeding up of retirement corrections. These contributions would not be affected by the decision of some employees to switch from FERS to CSRS Offset since both types of coverage include Social Security.

Effects on Direct Spending (On-Budget)

Makeup Payment of Retirement Contributions. The increase in agency makeup payments to the CSRDF would be reflected in the budget both as additional agency outlays and as offsetting receipts to the CSRDF. As a result, receipts to the trust fund would increase by \$116 million between 1999 and 2003. The increase in receipts is larger than the increase in agency makeup payments because the receipts figure includes payments by the Postal Service.

Agency Retirement Contributions. The increase in agency retirement contributions under the bill would decrease CSRDF receipts by \$4 million over the 1999-2003 period. The decrease in receipts is larger than the decrease in agency retirement contributions because the receipts figure includes payments by the Postal Service.

Transfers from the Civil Service Trust Fund to Social Security. Under H.R. 3249, the CSRDF would make payments to the Social Security trust funds for certain back payroll taxes. CSRDF would be required to transfer amounts equal to any employee payroll taxes and employer payroll taxes beyond the current statute of limitations of 3 years, 3 months, and 15 days that should have gone to Social Security but instead went to the CSRDF. As noted above, agencies would reimburse the CSRDF for transfers of employer payroll taxes. CBO estimates that transfers from the CSRDF to the Social Security trust funds would total \$124 million over the 1999-2003 period. Although these transfers are intragovernmental, the payments would be on-budget, and the receipt of these funds by Social Security would be off-budget.

Effects on Direct Spending (Off-Budget)

H.R. 3249 would affect offsetting receipts to the Social Security trust funds in three ways. First, agency makeup payments would be slightly accelerated, increasing receipts by \$5 million between 1999 and 2003. Second, receipts from employer Social Security contributions would rise by \$3 million during this period. In both of these instances, the increase in receipts is larger than the increase in discretionary spending because the receipts figure includes payments by the Postal Service. Finally, transfers from the Civil Service trust fund for back taxes would increase receipts by \$124 million during the 1999-2003 period.

Effects on Revenues

Employee Retirement Contributions. Because of the speeding up of retirement corrections, employee retirement contributions would decrease by \$3 million over the 1999-2003 period. Employees would be moved more rapidly out of CSRS, which requires 7 percent employee contributions, and into CSRS Offset or FERS, which both require 0.8 percent employee contributions.

Employee Social Security Taxes. By moving from CSRS to CSRS Offset or FERS, employees would also become covered by Social Security. The speeding up of retirement corrections thus would increase receipts of employee Social Security taxes by \$3 million between 1999 and 2003.

Title III

Section 304 of H.R. 3249 would direct the Secretary of State to provide employees in the Foreign Service Retirement and Disability System (FSRDS) with an opportunity to switch into the newer Foreign Service Pension System (FSPS). This open season would be similar to the one now taking place for employees in CSRS who would like to join FERS. The estimated budgetary impact of Section 304 is shown in Table 3.

FSRDS employees had a previous opportunity to switch to FSPS during a six-month open season in 1987. About 17 percent of the FSRDS employees switched to FSPS during this first open season. CBO estimates that approximately 325 people--between eight and nine percent of all FSRDS employees--would switch to FSPS during a second open season. This estimate reflects the assumptions that those employees most interested in switching to FSRDS did so during the 1987 open season, and that current FSRDS employees would switch at half the rate seen in 1987.

Discretionary Spending. Employer contributions would increase for those employees who switch to FSPS. Agencies' retirement contributions for Foreign Service employees are currently 8.51 percent for FSRDS workers and 18 percent for FSPS workers, so agencies would contribute an additional 9.5 percent of pay to the Foreign Service trust fund for employees who switch. In addition, employees who switch to FSPS would become covered by Social Security, so agencies would have to contribute 6.2 percent of an employee's pay (up to the maximum taxable salary) to the Social Security trust funds. Overall, employer retirement contributions would increase by \$15 million between 1999 and 2003.

	By Fiscal Year, in Millions of Dollars										
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	
SPEND	ING SUI	ВЈЕСТ	TO AP	PROPR	IATIO	N					
Agency Retirement Contributions Agency Thrift Savings Plan Contributions	2	3	3	3 1	4	4	3	3	2	2	
Total	3	4	4	5	5	5	4	4	3	2	
Cl	HANGES	IN DII	RECT S	PENDI	NG						
On-Budget Agency Retirement Contributions	-1	-2	-2	-2	-2	-3	-2	-2	-1	-1	
Off-Budget Employer Social Security Taxes	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	
Total	-2	-3	-3	-3	-4	-4	-3	-3	-2	-2	
	CHAN	GES IN	REVE	NUES							
On-Budget Employee Retirement Contributions	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	
Off-Budget Employee Social Security Taxes	1	1	1	1	1	1	1	1	1	1	
Total	a	a	a	a	a	a	a	a	a	a	
	TOTAL	COST	OF TI	TLE III							
Direct Spending and Revenues All Spending and Revenues	-2 1	-3 1	-3 1	-3 1	-4 1	-4 1	-3 1	-3 1	-2 1	-2 1	

Note: Components may not sum to totals because of rounding.

Like FERS employees, FSPS workers may contribute up to 10 percent of their pay to TSP and receive up to 5 percent in matching government contributions. CBO assumed that employees would switch to FSPS in part to take fuller advantage of TSP and that their average TSP contribution would rise from 4 percent (the current average for employees in the similar CSRS system) to 7 percent. As a result, switching employees would receive the full 5-percent government match. These matching contributions would cost \$5 million during the 1999-2003 period.

Direct Spending. The increases in agency retirement contributions--with the exception of TSP contributions--would be reflected in the budget both as additional agency outlays and as offsetting receipts to the retirement trust funds. CBO estimates that receipts to the Foreign Service Retirement and Disability Fund would increase by \$9 million over the next five years, and that receipts to the Social Security trust funds would rise by \$5 million over the same period. CBO estimates that the impact of switching employees on Foreign Service and Social Security benefit outlays would be insignificant between 1999 and 2003.

Revenues. FSRDS employees who switch to FSPS would contribute 7.5 percent of their pay towards retirement on earnings up to the Social Security maximum wage level (\$68,400 in 1998) and 1.3 percent on earnings over that level. This rate is slightly higher than the rate for FSRDS, where employees contribute 7 percent of pay. The allocation of contributions would also change since 6.2 percentage points (of the 7.5) would go to Social Security instead of the Foreign Service trust fund. This change would shift revenues from one fund to the other but would have no significant net budgetary impact.

PAY-AS-YOU-GO CONSIDERATIONS

The provisions of H.R. 3249 would affect on-budget direct spending and revenues and therefore be subject to pay-as-you-go procedures. The pay-as-you-go procedures cover only the current year, budget year, and the succeeding four years. The pay-as-you-go effects of the bill are shown in Table 4.

TABLE 4. SUMMARY OF PAY-AS-YOU-GO EFFECTS

	By Fiscal Year, in Millions of Dollars									
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Change in outlays	0	0	0	1	1	2	2	3	1	2
Change in receipts	-1	-2	-2	-2	-3	-3	-3	-3	-2	-1

INTERGOVERNMENTAL AND PRIVATE-SECTOR IMPACT

H.R. 3249 would require the government of the District of Columbia and Gallaudet University to correct errors associated with the incorrect enrollment of employees in certain retirement plans. This requirement is both an intergovernmental and a private-sector mandate as defined by UMRA. However, costs associated with those corrections would be minimal, and only a small number of employees of the District of Columbia and Gallaudet University have been affected by the errors addressed by the bill. Consequently, CBO estimates that the total cost of the mandates would be minimal.

COMPARISON WITH OTHER ESTIMATES

On March 31, 1998, CBO issued an estimate for H.R. 3249 as reported by the House Committee on Government Reform and Oversight. CBO estimated that that version of H.R. 3249 would impose discretionary costs on agencies totaling \$121 million and increase direct spending by \$152 million over the 1998-2003 period. The bill reported by the Committee on Government Reform differs from this bill in several respects. First, it would allow some or all of an agency's costs associated with the bill to be paid from a permanent appropriation, subject to the approval of the Office of Management and Budget. Second, employees who were incorrectly covered by CSRS or CSRS Offset and whose coverage had been corrected to FERS prior to the bill's enactment would not be eligible for the more generous TSP makeup contributions. Third, agencies would receive a partial refund of their retirement contributions for employees who have already been restored to FERS but elect to be covered by CSRS Offset. These refunds would be available to the agency for spending on future CSRDF contributions. Each of these provisions involves lower discretionary costs and/or higher direct spending relative to the Ways and Means version of H.R. 3249.

ESTIMATE PREPARED BY:

Federal Cost: Eric Rollins

Impact on State, Local, and Tribal Governments: Leo Lex

Impact on the Private Sector: Matthew Eyles

ESTIMATE APPROVED BY:

Paul N. Van de Water Assistant Director for Budget Analysis